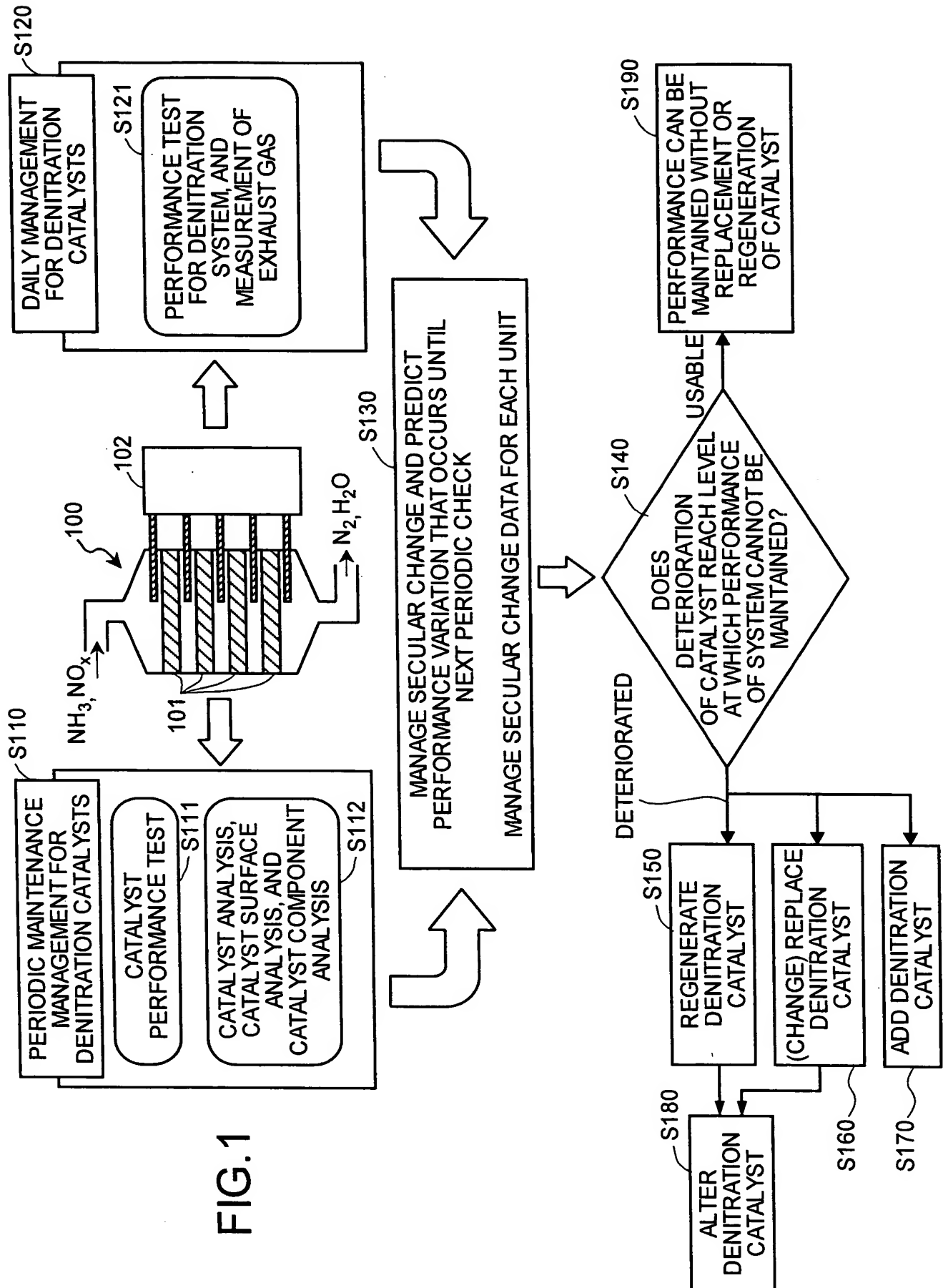


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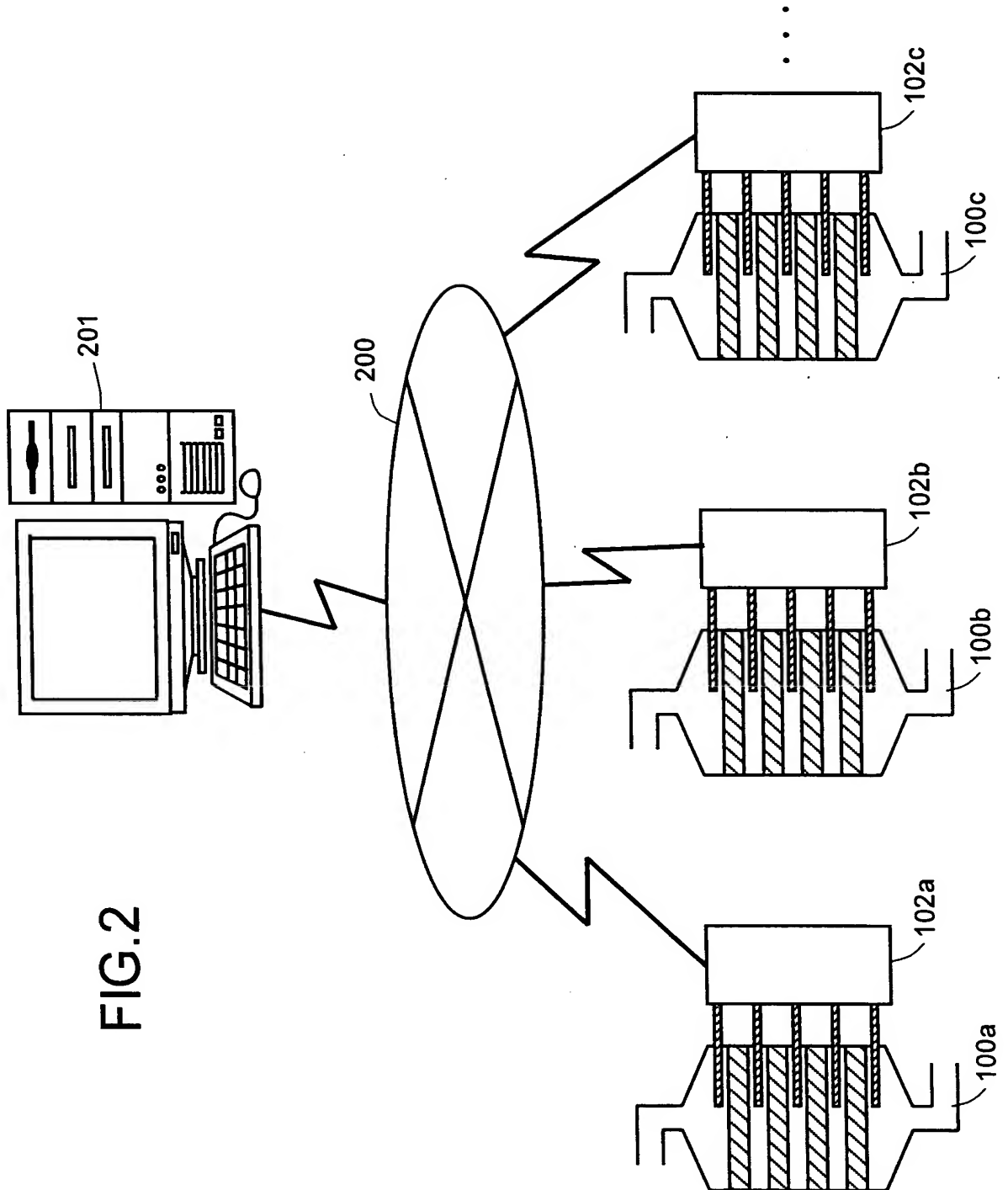
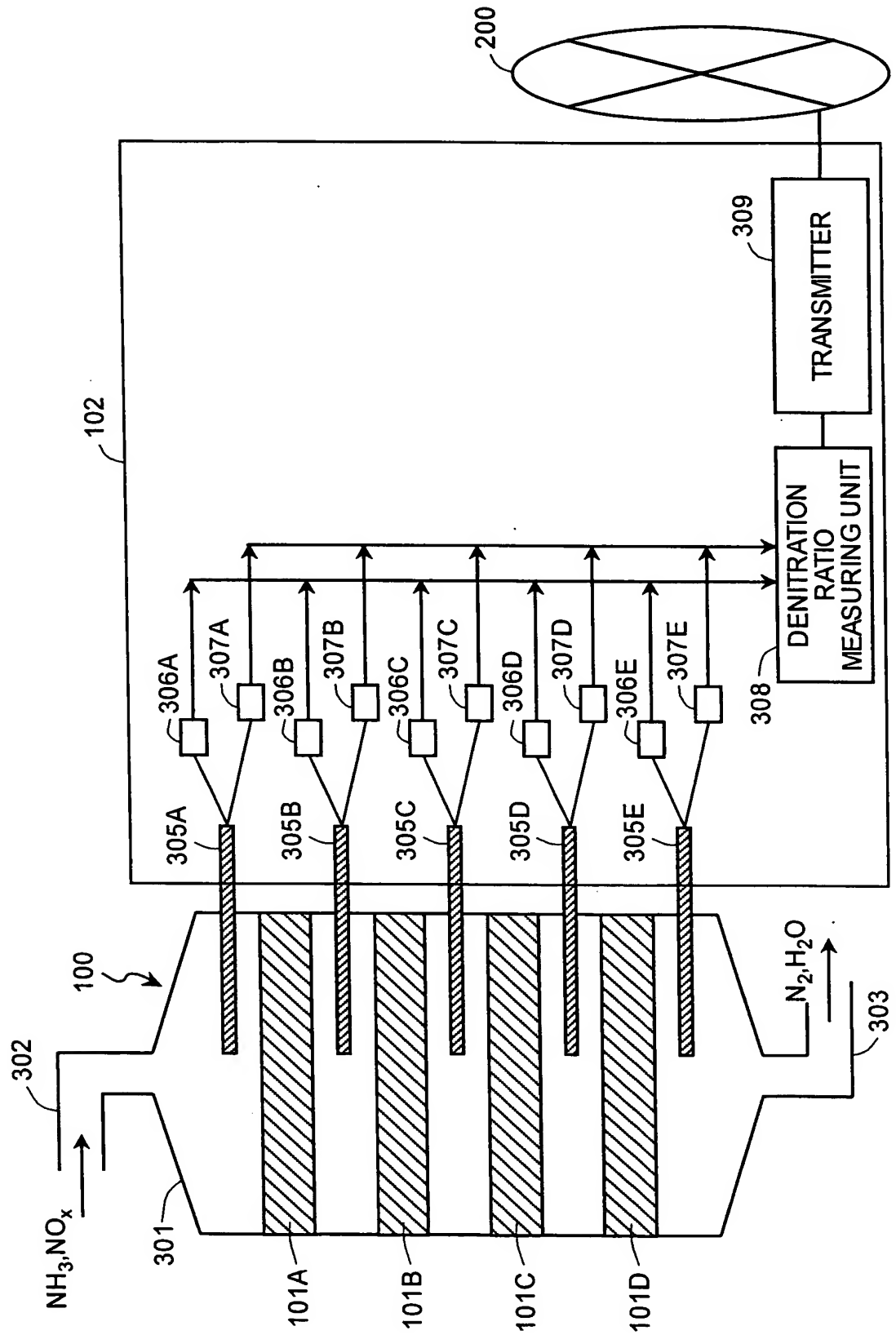


FIG. 3



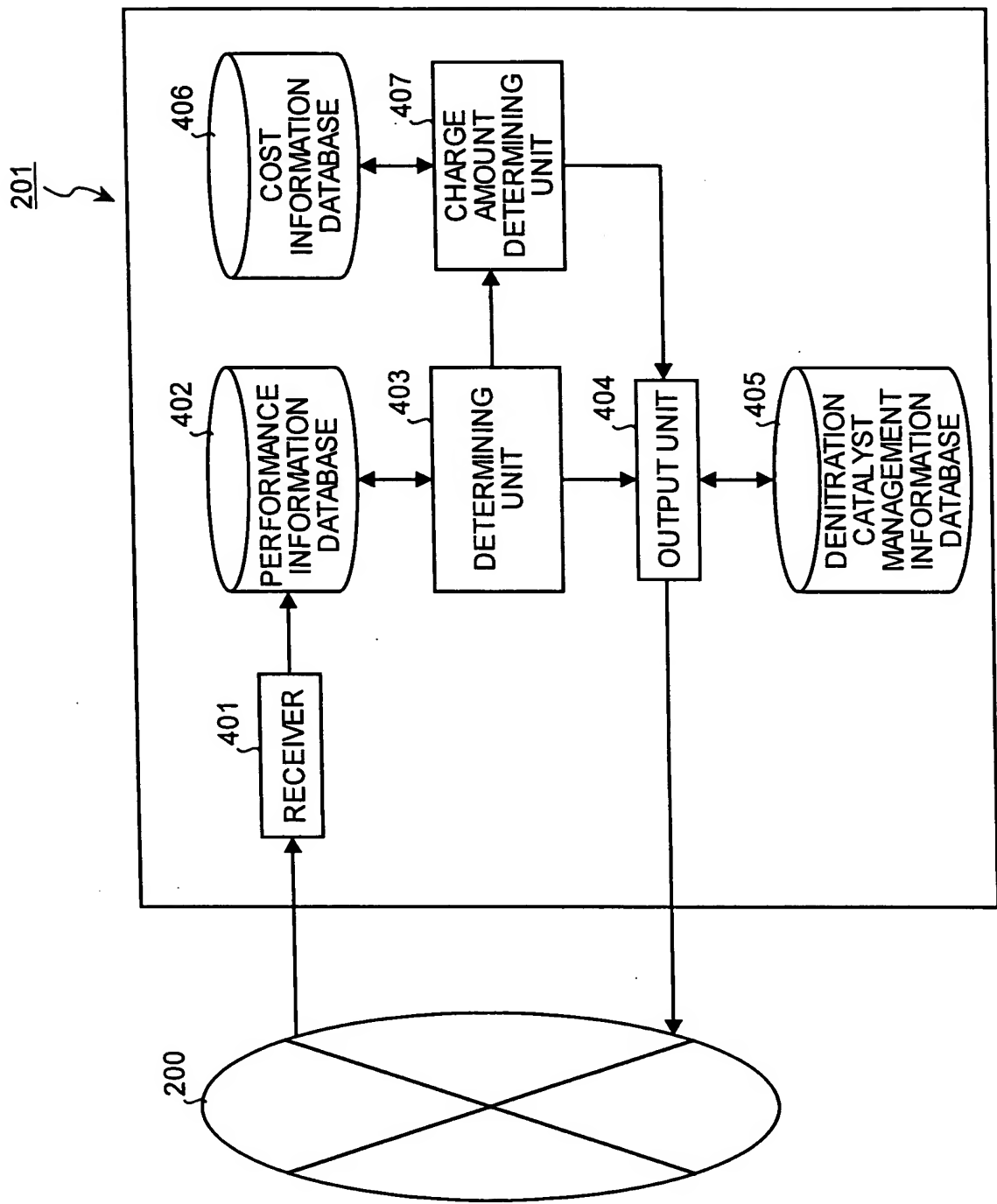
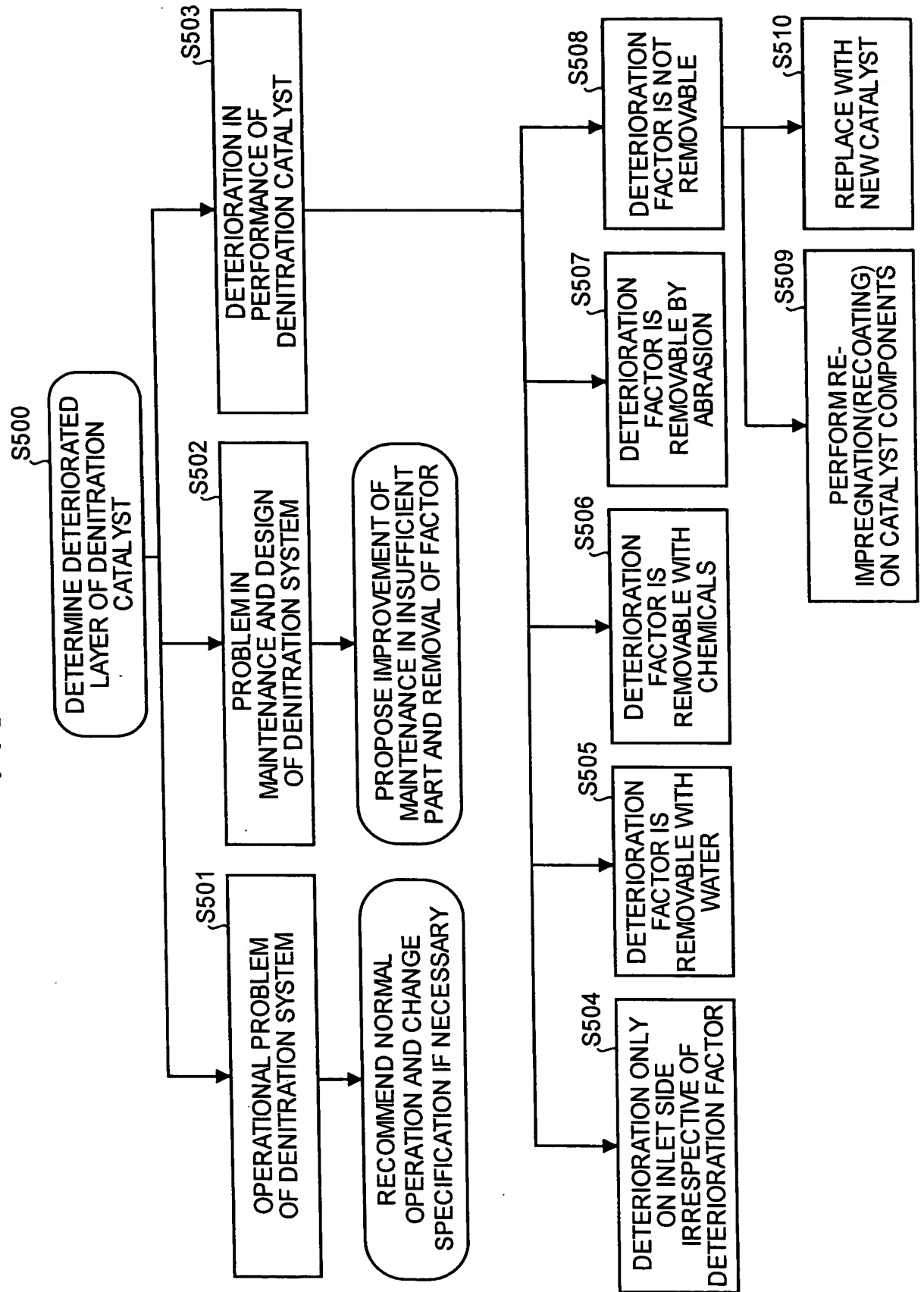


FIG. 4

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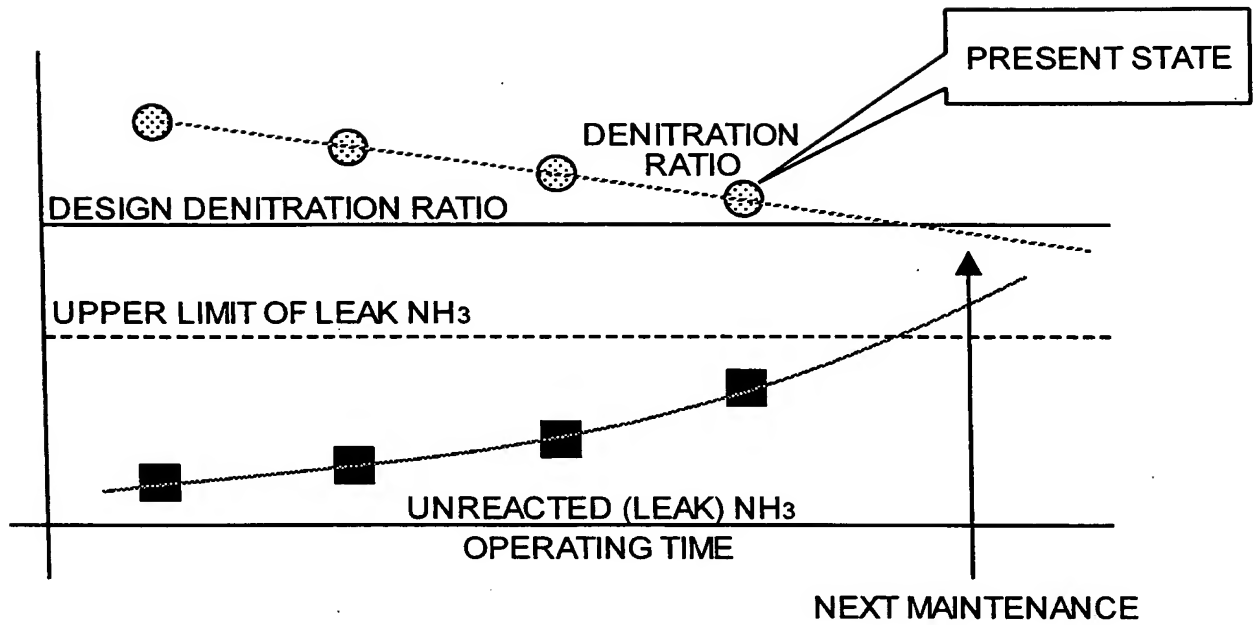
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FIG. 5



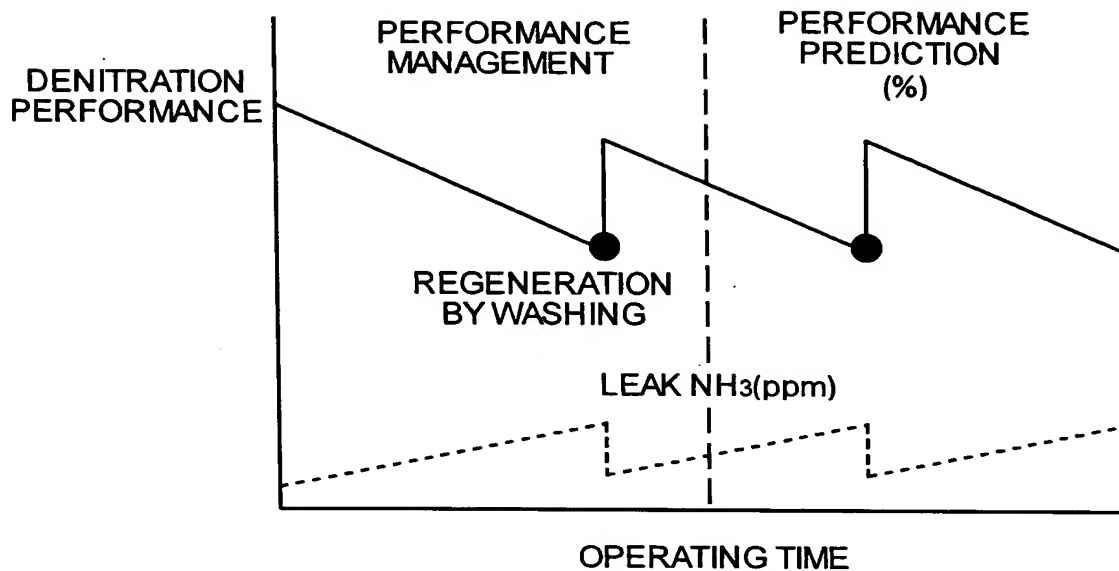
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FIG.6



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FIG.7



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FIG.8

UNIT: MILLION YEN													
YEAR	14	15	16	17	18	19	20	21	22	23	TOTAL	REMARKS	
	1	2	3	4	5	6	7	8	9	10			
REPLACEMENT WITH NEW CATALYST (A)	685							685			1,370	REPLACEMENT PERFORMED TWICE	
	THREE LAYERS							ONE LAYER					
REPLACEMENT WITH REGENERATED CATALYST (B)	80							80			320	REPLACEMENT PERFORMED THREE TIMES	
	THREE LAYERS			ONE LAYER				TWO LAYERS		FOUR LAYERS			
DIFFERENCE (A - B)												1,050	105 MILLION/ YEAR

FIG. 9

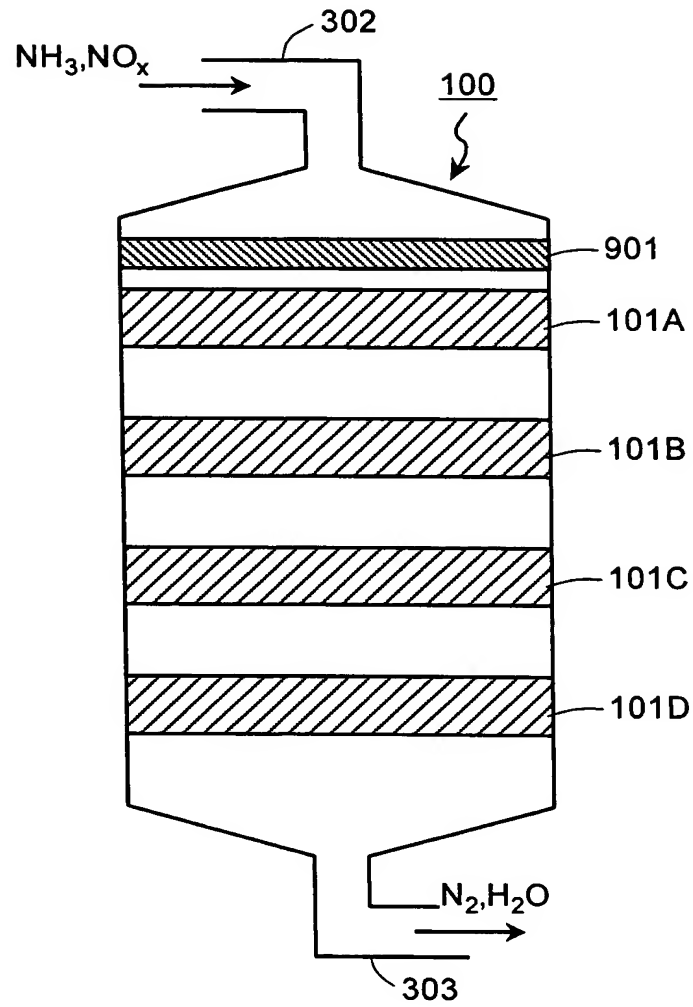
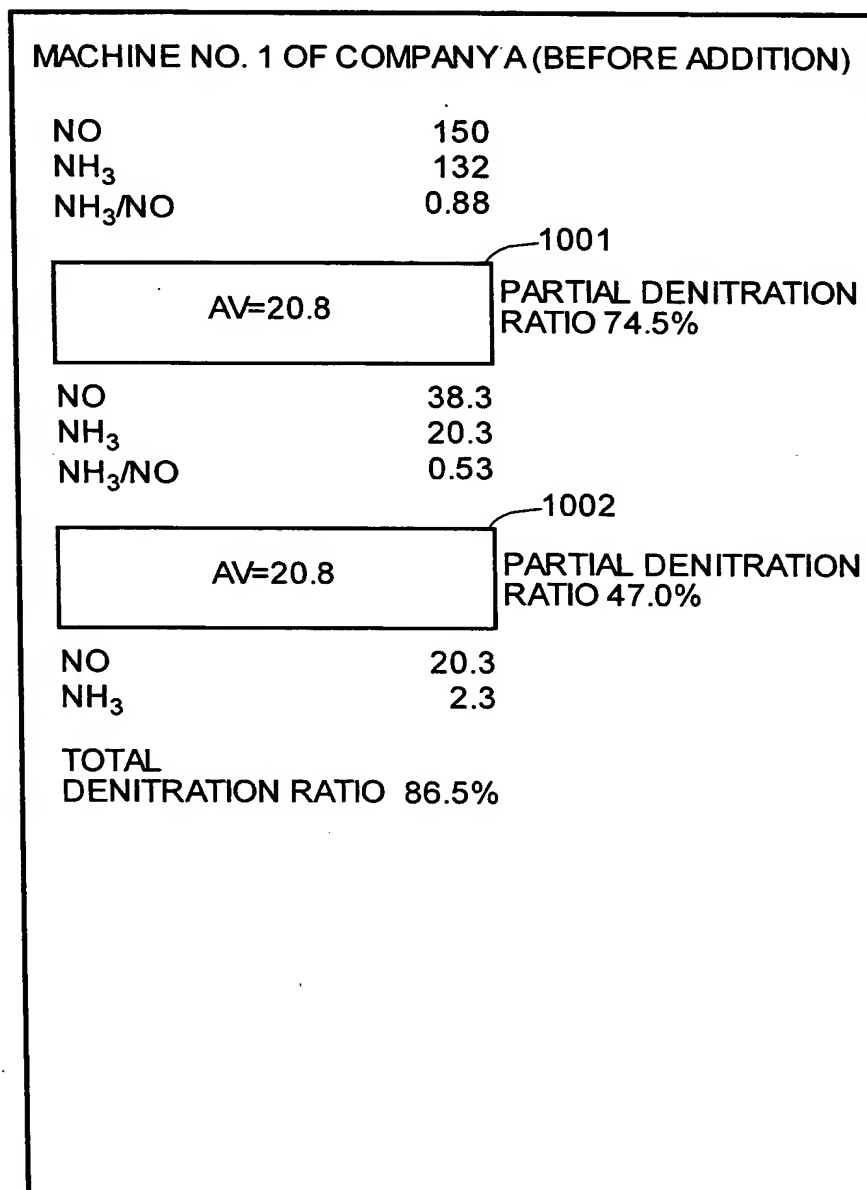


FIG.10



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FIG.11

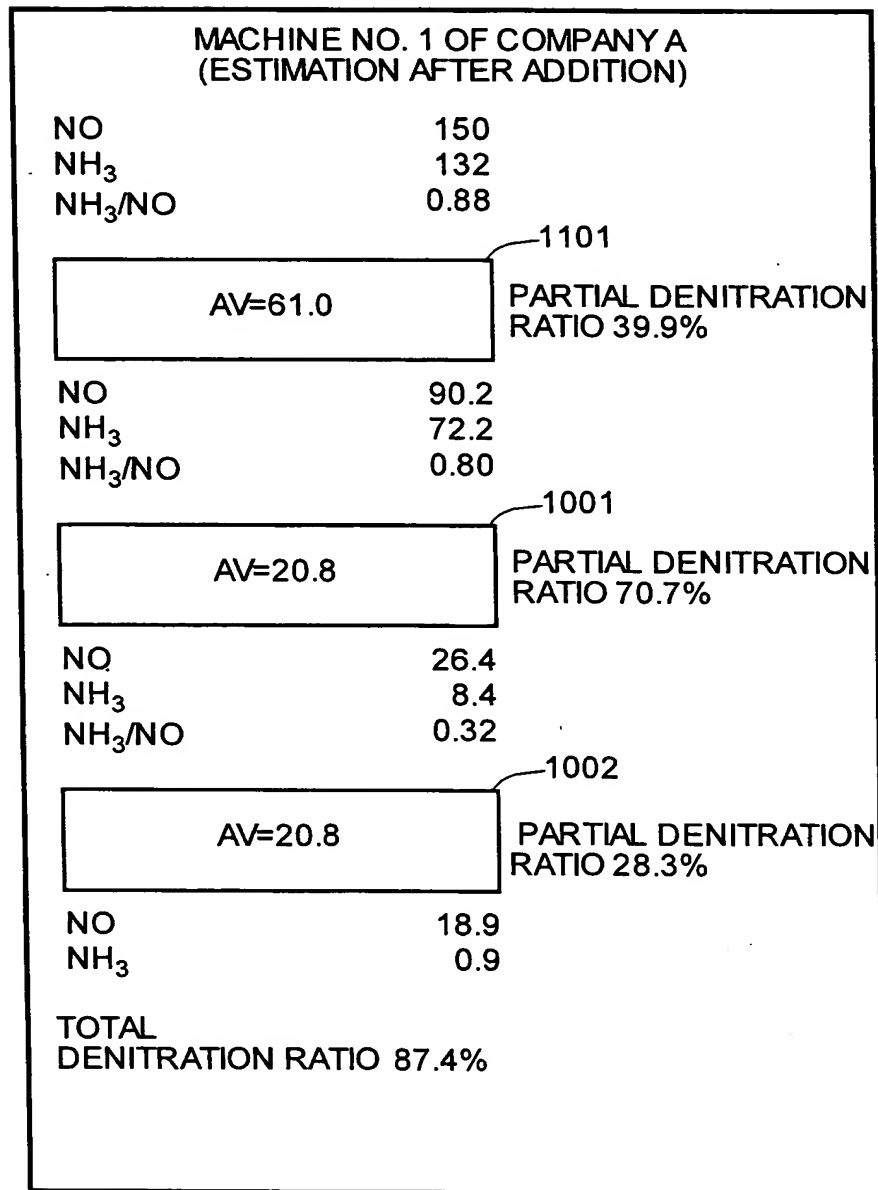


FIG. 12

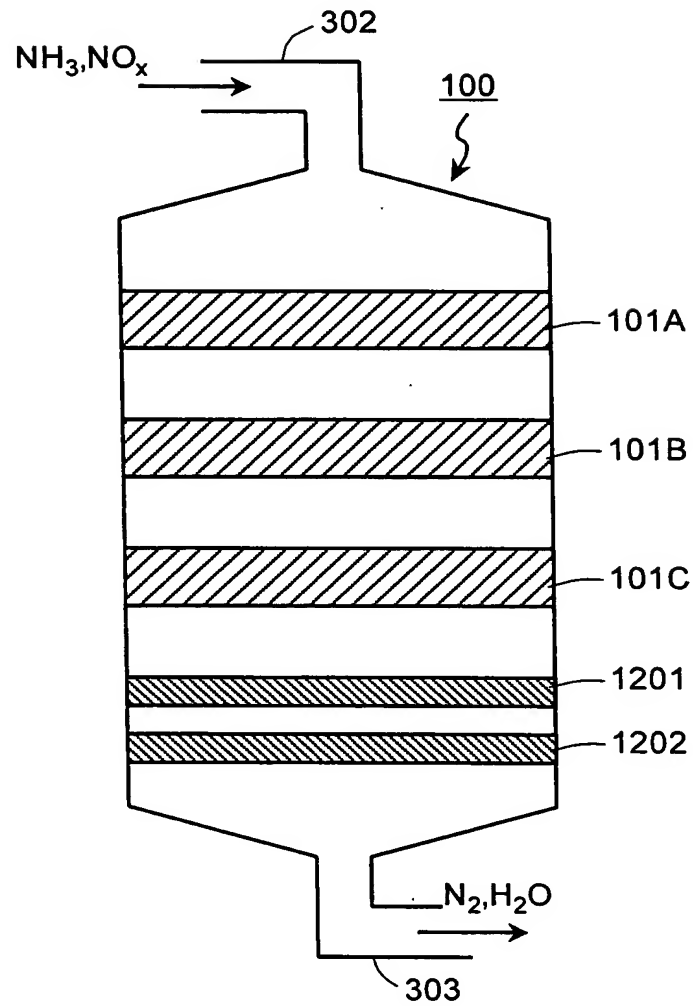


FIG.13

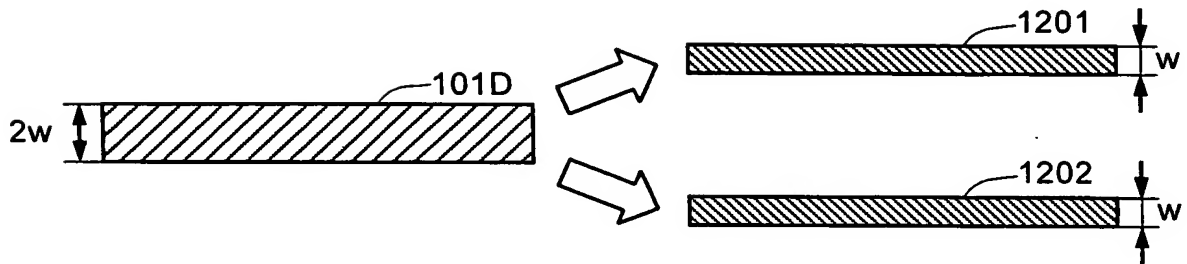


FIG.14

